L Number	Hits	Search Text	DB	Time stamp
1	1197	(250/493.1,492.24,494.4,492.22,423.8).CCLS	.USPAT; US-PGPUB;	2003/09/28 16:35
2	1498	(250/493.1,492.24,494.4,492.22,423.8,341.1	EPO; JPO; DERWENT; IBM_TDB)UG@AS;	2003/09/28
3	697	terahertz	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	16:35 2003/09/28
			US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	16:42
4	1	terahertz and (smith-purcell or (smith adj purcell))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28
5	19	(smith-purcell or (smith adj purcell))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28
6	4	((smith-purcell or (smith adj purcell))) and emitter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28
7	3	(((smith-purcell or (smith adj purcell))) and emitter) and electrostatic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28
8	4	117 and lens	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28 16:38
9	2	<pre>((((smith-purcell or (smith adj purcell))) and emitter) and electrostatic) and lens</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28 16:38
10	108	terahertz and emitter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28 16:38
11	7	(terahertz and emitter) and electrostatic	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/28 16:39
12	82	ll1 and lens	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/28 16:39
13	1	((terahertz and emitter) and electrostatic) and lens	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28 16:39
15	0	((field near emit\$5) and (electrostatic with lens) and deflect\$4 and grating) and rod	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28 16:41

Search History 9/28/03 5:40:02 PM

16	2	((field near emit\$5) and (electrostatic	USPAT;	2003/09/28
		with lens) and deflect\$4 and grating) and	US-PGPUB;	16:41
		diffract\$5	EPO; JPO;	
			DERWENT;	
		(6) 7)	IBM_TDB	2002/00/20
14	4		USPAT;	2003/09/28
		with lens) and deflect\$4 and grating	US-PGPUB;	16:42
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/00/20
17	746	terahertz or tera-hertz or (tera adj	USPAT;	2003/09/28 17:21
		hertz)	US-PGPUB;	17:21
			EPO; JPO; DERWENT;	
]		· ·	
10	24	 (terahertz or tera-hertz or (tera adj	<pre>IBM_TDB USPAT;</pre>	2003/09/28
18	24	hertz)) and electrostatic	US-PGPUB;	16:43
		Nertz)) and electrostatic	EPO; JPO;	10.43
			DERWENT;	
	1		IBM TDB	
20	1	(((terahertz or tera-hertz or (tera adj	USPAT;	2003/09/28
20	1	hertz)) and electrostatic) and grating)	US-PGPUB;	17:23
		and lens	EPO; JPO;	17,23
	[and tens	DERWENT;	
			IBM TDB	
19	6	((terahertz or tera-hertz or (tera adj	USPAT;	2003/09/28
13		hertz)) and electrostatic) and grating	US-PGPUB;	17:24
	ì	1101017, 4114 01000100010101, 4114 914 1119	EPO; JPO;	
			DERWENT;	
			IBM TDB	
21	10	terahertz and	USPAT;	2003/09/28
		((250/493.1,492.24,494.4,492.22,423.8,341.	luseegbub;	16:45
		, ((2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2	EPO; JPO;	
	1		DERWENT;	
			IBM TDB	
22	9	(terahertz and	USPĀT;	2003/09/28
		((250/493.1,492.24,494.4,492.22,423.8,341.	luseegbub)	17:14
		and (infrared or IR)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
23	92		USPAT;	2003/09/28
		infrared)) and deflect\$5 and grating	US-PGPUB;	17:25
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000 (00 (00
24	68	((farinfrared or far-infrared or (far adj	USPAT;	2003/09/28
		infrared)) and deflect\$5 and grating) and	US-PGPUB;	17:16
		lens	EPO; JPO;	
			DERWENT; IBM TDB	
25] 35	///faminfuance on faminfuance on /fam	USPAT;	2003/09/28
25	35	(((farinfrared or far-infrared or (far adj infrared)) and deflect\$5 and grating)	US-PGPUB;	17:16
	1	and lens) and electron	EPO; JPO;	1,.10
		and Tens) and effection	DERWENT;	
			IBM TDB	
26	7	((((farinfrared or far-infrared or (far	USPAT;	2003/09/28
20	1 ''	adj infrared)) and deflect\$5 and grating)	US-PGPUB;	17:16
-		and lens) and electron) and (pole or rod)	EPO; JPO;	
		and tone, and electron, and (pole of four	DERWENT;	
			IBM TDB	
27	6	((((farinfrared or far-infrared or (far	USPAT;	2003/09/28
-		adj infrared)) and deflect\$5 and grating)	US-PGPUB;	17:16
		and lens) and electron) and (rod)	EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
28	0	(((((farinfrared or far-infrared or (far	USPĀT;	2003/09/28
		adj infrared)) and deflect\$5 and grating)	US-PGPUB;	17:18
		and lens) and electron) and (pole or	EPO; JPO;	
		rod)) and (nanolithograph\$3 or	DERWENT;	
1		nano-lithograph\$3)	IBM_TDB	

			Hanam	1 2002 /02 /22
29	3	<pre>(((((farinfrared or far-infrared or (far adj infrared)) and deflect\$5 and grating) and lens) and electron) and (pole or rod)) and anode</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/28 17:18
30	3	(((((farinfrared or far-infrared or (far adj infrared)) and deflect\$5 and grating) and lens) and electron) and (pole or rod)) and electrostatic\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28 17:19
31	3	<pre>(((((((farinfrared or far-infrared or (far adj infrared)) and deflect\$5 and grating) and lens) and electron) and (pole or rod)) and electrostatic\$4) and (bundl\$4 or cluster\$3 or bunch\$3)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28 17:20
32	0	(((((((farinfrared or far-infrared or (far adj infrared)) and deflect\$5 and grating) and lens) and electron) and (pole or rod)) and electrostatic\$4) and (bundl\$4 or cluster\$3 or bunch\$3)) and THz	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 17:20
33	3	(((((((farinfrared or far-infrared or (far adj infrared)) and deflect\$5 and grating) and lens) and electron) and (pole or rod)) and electrostatic\$4) and (bundl\$4 or cluster\$3 or bunch\$3)) and grid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 17:21
35	0	((((((((((((((((((((((((((((((((((((((USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 17:22
34	3	(((((((farinfrared or far-infrared or (far adj infrared)) and deflect\$5 and grating) and lens) and electron) and (pole or rod)) and electrostatic\$4) and (bundl\$4 or cluster\$3 or bunch\$3)) and grid) and diffract\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/28 17:22
36	8	((terahertz or tera-hertz or (tera adj hertz)) and electrostatic) and lens	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28 17:23
37	1	(((terahertz or tera-hertz or (tera adj hertz)) and electrostatic) and lens) and grating	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28
38	29	(field adj emitter) and deflect\$4 and grat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28 17:25
39	92	<pre>(((field adj emitter) and deflect\$4 and grat\$4) and farinfrared or far-infrared or (far adj infrared)) and deflect\$5 and grating</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28 17:25
40	1	((field adj emitter) and deflect\$4 and grat\$4) and (farinfrared or far-infrared or (far adj infrared)) and deflect\$5 and grating	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28 17:26
41	19	(smith-purcell or (smith near purcell))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/28

42	5	((smith-purcell or (smith near purcell)))	USPAT;	2003/09/28
	_ [and lens	US-PGPUB;	17:27
			EPO; JPO;	
			DERWENT;	
1			IBM TDB	
43	3	(((smith-purcell or (smith near	USPĀT;	2003/09/28
1.5	Ĭ	purcell))) and lens) and grat\$3	US-PGPUB;	17:27
		parouz,,, and rome, and graces	EPO; JPO;	
			DERWENT;	
			IBM TDB	1
45	0	((((smith-purcell or (smith near	USPAT;	2003/09/28
45	· ·	purcell))) and lens) and grat\$3) and	US-PGPUB;	17:27
		electron) and deflect\$4	EPO; JPO;	17.27
		election, and dellecty.	DERWENT;	
			IBM TDB	
	2	////ith muncall on /amith man-	USPAT;	2003/09/28
44	3	((((smith-purcell or (smith near	US-PGPUB;	17:38
		purcell))) and lens) and grat\$3) and		17.36
		electron	EPO; JPO;	
			DERWENT;	
			IBM_TDB	0003/00/00
46	0	98/21788	USPAT;	2003/09/28
			US-PGPUB;	17:39
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
47	0	(98/21788).CCLS.	USPAT;	2003/09/28
			US-PGPUB;	17:39
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
48	0	(WO98/21788).CCLS.	USPAT;	2003/09/28
			US-PGPUB;	17:39
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
49	0	98/21788	USPAT;	2003/09/28
			US-PGPUB;	17:39
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
50	0	WO98/21788	USPAT;	2003/09/28
	Ŭ	", : - :	US-PGPUB;	17:39
		· ·	EPO; JPO;	
			DERWENT;	
			IBM TDB	

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